

Title (en)

Animal containment transmitter system

Title (de)

Sendesystem für eine Tierhaltungsvorrichtung

Title (fr)

Système de transmetteur pour un dispositif de confinement d'animaux

Publication

EP 1880604 A3 20091021 (EN)

Application

EP 07013252 A 20070706

Priority

US 49074306 A 20060721

Abstract (en)

[origin: EP1880604A2] A signal transmitter system (10) for an animal training system including an electrical impedance loop (12), a signal generator (24) and a power supply (22). The signal generator (24) is connected to the electrical impedance loop (12). The signal generator (24) provides a current signal to the electrical impedance loop (12). The power supply (22) provides a voltage level to the signal generator (24). The voltage level is dependent upon a measured characteristic of a voltage signal that results from an interaction of the current signal with the electrical impedance loop.

IPC 8 full level

A01K 15/00 (2006.01)

CPC (source: EP US)

A01K 15/023 (2013.01 - EP US)

Citation (search report)

- [X] US 2006112901 A1 20060601 - GOMEZ DAVID R [US]
- [X] US 2006037560 A1 20060223 - SO HO Y [KR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1880604 A2 20080123; EP 1880604 A3 20091021; EP 1880604 B1 20160914; AU 2007203356 A1 20080207; AU 2007203356 B2 20091029; CA 2593516 A1 20080121; CA 2593516 C 20091006; US 2008017133 A1 20080124; US 7546817 B2 20090616

DOCDB simple family (application)

EP 07013252 A 20070706; AU 2007203356 A 20070719; CA 2593516 A 20070712; US 49074306 A 20060721